

Abstract OF THE DISCLOSURE

Method for removal of ATM cells from an ATM communications device.

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In the prior art, a plurality of algorithms have come into use for dealing with overload situations in ATM transmission systems. One of these algorithms is the known PPD method. When this method is used, the ATM network is still excessively loaded dynamically, since not all the ATM cells can be discarded. ⁴⁶ The invention solves this problem by defining rules whose application results in this method now being used only to a very limited extent.

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~~Fig. 2~~

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